

OHA - Drinking Water Services -Turbidity Monitoring Report Form

County: Douglas

Conventional or Direct Filtration

Month/Year: Dec-21

Day	12 AM [NTU]	4 AM [NTU]	8 AM [NTU]	NOON [NTU]	4 PM [NTU]	8 PM [NTU]	Highest Reading of the Day ¹ [NTU]
1	0.06	0.06	0.06	POL	POL	POL	0.06
2	POL	POL	POL	POL	POL	0.06	0.06
3	0.06	0.06	POL	POL	POL	POL	0.06
4	POL	POL	POL	0.06	0.08	0.06	0.08
5	0.06	0.06	POL	POL	POL	POL	0.06
6	POL	POL	POL	POL	0.06	0.06	0.06
7	0.06	POL	POL	POL	0.08	POL	0.08
8	POL	POL	POL	0.08	0.06	0.06	0.08
9	0.06	POL	POL	POL	POL	POL	0.06
10	POL	POL	POL	0.06	0.06	0.06	0.06
11	POL	POL	POL	0.06	0.06	0.06	0.06
12	POL	POL	0.06	0.05	0.05	POL	0.06
13	POL	POL	POL	POL	POL	POL	POL
14	POL	POL	0.28	0.16	0.13	0.10	0.28
15	0.09	0.09	POL	POL	POL	POL	0.09
16	POL	POL	0.19	0.12	0.12	0.09	0.19
17	POL	POL	POL	POL	POL	POL	POL
18	POL	POL	POL	0.14	0.12	0.11	0.14
19	0.09	POL	POL	POL	0.12	POL	0.12
20	POL	POL	POL	POL	0.10	0.15	0.15
21	0.13	POL	POL	POL	0.20	POL	0.20
22	POL	POL	POL	POL	0.14	0.10	0.14
23	0.09	0.08	POL	POL	POL	POL	0.09
24	POL	POL	POL	POL	0.22	POL	0.22
25	0.15	0.10	0.09	POL	POL	POL	0.15
26	POL	POL	POL	POL	POL	POL	POL
27	POL	POL	POL	0.10	0.12	0.10	0.12
28	0.09	0.09	0.08	POL	0.10	POL	0.10
29	POL	POL	POL	0.08	0.08	POL	0.08
30	POL	POL	POL	0.08	0.08	0.08	0.08
31	POL	POL	0.11	0.08	0.08	0.08	0.11

WTP : TP - A

Conventional or Direct Filtration

Monthly Summary (Answer Yes or No)

95% of 4-hour turbidity readings ≤ 0.3 NTU? Yes / No
 All 4-hour turbidity readings ≤ 1 NTU? Yes / No
 All turbidity readings < IFE² triggers Yes / No

CT's met everyday? (see back) Yes / No

All Cl2 residual at entry point ≥ 0.2 mg/l? Yes / No

Notes:

PRINTED NAME: Daryn McNeil

SIGNATURE: 

DATE: 1-7-22

PHONE #: (541) 680-4513

CERT #: 09178

¹ Including continuous NTU data, if applicable, for optimization recording purposes. Compliance values in columns 12 AM through 8 PM may not correspond to continuous readings' maximum. ² IFE = Individ. Filter Effl. (333-061-0040(1)(d)(B&C))

OHA - Drinking Water Program - Surface Water Quality Data Form

WTP - :

A

System Name: Clarks Branch Water Association		ID#: 41	00548	Month/Year: Dec-21	Disinfection <i>Giardia</i> Log Inactiv:		1	
Date / Time	Minimum Cl ₂ Residual at 1st User (C) ³	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met? ³	Peak Hourly Demand Flow
	[ppm or mg/L]	[minutes]	C X T	[° C]		formula	Yes / No	[GPM]
1	1.1	94	103.4	13.0	7.60	55.0	YES	57
2	POL	94	POL	POL	POL	POL	POL	57
3	POL	94	POL	POL	POL	POL	POL	57
4	1.1	94	103.4	15.0	7.60	34.4	YES	57
5	1.1	94	103.4	14.0	8.00	42.6	YES	57
6	1.1	94	103.4	14.0	7.80	39.6	YES	57
7	POL	94	POL	POL	POL	POL	POL	57
8	1	94	94.0	14.0	7.80	39.1	YES	57
9	POL	94	POL	POL	POL	POL	POL	57
10	1	94	94.0	14.0	7.70	37.7	YES	57
11	1.3	94	122.2	13.0	7.90	44.9	YES	57
12	1.2	94	112.8	13.0	7.80	42.8	YES	57
13	POL	94	POL	POL	POL	POL	POL	57
14	1	94	94.0	13.0	7.90	43.4	YES	57
15	POL	94	POL	POL	POL	POL	POL	57
16	1	94	94.0	13.0	8.00	45.0	YES	57
17	POL	94	POL	POL	POL	POL	POL	57
18	POL	94	POL	POL	POL	POL	POL	57
19	POL	94	POL	POL	POL	POL	POL	57
20	1	94	94.0	13.0	7.90	43.4	YES	57
21	POL	94	POL	POL	POL	POL	POL	57
22	0.7	94	65.8	12.0	7.90	44.8	YES	57
23	POL	94	POL	POL	POL	POL	POL	57
24	1.5	94	141.0	13.0	7.80	44.3	YES	57
25	1.1	94	103.4	11.0	7.70	46.7	YES	57
26	POL	94	POL	POL	POL	POL	POL	57
27	1.2	94	112.8	10.0	7.60	48.7	YES	57
28	1.1	94	103.4	10.0	7.70	49.9	YES	57
29	1.1	94	103.4	8.0	7.80	59.2	YES	57
30	1	94	94.0	8.0	7.60	54.4	YES	57
31	1.4	94	131.6	8.0	7.30	51.2	YES	57

³ If Cl₂ at entry point < 0.2 mg/l or CT not met, notify DWS within 24 hours.